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The Army Magazine Rifle, Cal. 30: MR. ROGERS BIRNIE.

Additional Note on Gravity Determinations: MR. G. K. GILBERT.

WILLIAM C. WINLOCK, *Secretary*.

BOSTON SOCIETY OF NATURAL HISTORY,
MARCH 6.

The Geographical History of the Lower Mississippi: MR. L. S. GRISWOLD.

Some Features of the Coastal Plain in the Mississippi Embayment: MR. C. F. MARBUT.

Note on cusped Sand-bars of the Carolina Coast: MR. CLEVELAND ABBE, JR.

SAMUEL HENSHAW, *Secretary*.

SCIENTIFIC JOURNALS.

THE AMERICAN JOURNAL OF SCIENCE, MARCH.

The Appalachian Type of Folding in the White Mountain Range of Inyo County, Cal.: C. D. WALCOTT.

Notes on the Southern Ice Limit in Eastern Pennsylvania: E. H. WILLIAMS.

The Succession of Fossil Faunas at Springfield, Missouri: S. WELLER.

Distribution of the Echinoderms of Northeastern America: A. E. VERRILL.

Drift Boulders Between the Mohawk and Susquehanna Rivers: A. P. BRIGHAM.

Scientific Intelligence; Chemistry and Physics; Geology and Mineralogy; Botany; Miscellaneous; Obituary.

AMERICAN CHEMICAL JOURNAL, MARCH.

On the Cupriammonium Double Salts: THEODORE WILLIAM RICHARDS and ANDREW HENDERSON WHITRIDGE.

The Composition of Athenian Pottery: THEODORE WILLIAM RICHARDS.

A Redetermination of the Atomic Weight of Yttrium: HARRY C. JONES.

Separation of Nickel and Iron: E. D. CAMPBELL and W. H. ANDREWS.

Researches on the Complex Inorganic Acids: WOLCOTT GIBBS.

Cupric Hydride: EDWIN J. BARTLETT and WALTER H. MERRILL.

Action of Light on Lead Bromide: R. S. NORRIS.
The Action of Ammonia upon Dextrose: W. E. STONE.

The Carbohydrates of the Gum of Acacia Decurrens: W. E. STONE.

Reviews and Reports; Notes.

BULLETIN OF THE TORREY BOTANICAL CLUB,
FEB.

New Species of Ustilagineae and Uredineae: F. B. ELLIS and B. M. EVERHART.

Contributions to American Bryology—IX: ELIZABETH G. BRITTON.

Japanese Characeae—II: T. F. ALLEN.

Tradescantia Virginica var. *villosa* Watson: E. F. HILL.

Some new hybrid Oaks from the Southern States: JOHN K. SMALL.

Family Nomenclature: V. HAVARD.

Reviews.

Proceedings of the Club.

Index to Recent Literature Relating to American Botany.

NEW BOOKS.

Antisepsis and Antiseptics. CHARLES MILTON BUCHANAN. Newark, N. J., The Terhune Co. 1895. xvi+352.

A Laboratory Guide in General Chemistry. GEORGE WILLARD BENTON. Boston, D. C. Heath & Co. 1894. Pp. 163.

A Laboratory Manual in Organic Chemistry. W. R. ORNDORFF. Boston, D. C. Heath & Co. 1894. 82 experiments.

First Lessons in Chemistry. G. P. PHENIX. Boston, D. C. Heath & Co. 1894. Pp. 41.

The World of Matter a Guide to the Study of Chemistry and Mineralogy. HARLAN HOGUE BALLARD. Boston, D. C. Heath & Co. 1894. Pp. 264.

Physical Laboratory Manual. H. N. CHUTE. Boston, D. C. Heath & Co. 1894. Pp. vi+213.

Practical Methods in Microscopy. CHARLES H. CLARK. Boston, D. C. Heath & Co. 1894. xiv+219.